### Trifluoro(trifluoromethoxy)ethylene 1187-93-5 | DTXSID3051599

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## **Model Performance**

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# Weighted KNN model

5-fold CV (	5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE	
0.95	0.69	0.95	0.65	0.96	0.68	

#### Model Results

Predicted value: 1.34

Global applicability domain: Inside

Local applicability domain index: 9.41e-01

Confidence level: 5.75e-01

## Nearest Neighbors from the Training Set

Image not found

Chloromethane Measured: 1.39 Predicted: 1.58 Image not found

Dimethyl ether Measured: 1.37 Predicted: 1.58 Image not found

Ethane

Measured: 0.42 Predicted: 1.04

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Nitromethane Measured: 2.53 Predicted: 1.63 Image not found

Propane
Measured: 0.97
Predicted: 1.60